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December 2015 Edition

December Meeting Minutes

Chuck Stroud, KA8HDE called the meeting to order at 1:00 PM. 21 were in attendance.

Introductions were made all around. Everyone gave their name, call, QTH and their favorite activity in High School.

Paul Bushouse, N0TYE, provided the Treasurers report. There is \$2100 in the account and \$75 was paid to the Minnetonka Community Center for the room charges.

Meeting minutes from October were approved.

Old Business:

- No old business

New Business:

- A gift to the ARRL Technical Fund of \$100 was approved.
- The election was held. Russ Ramirez, K0WFS (President) and Steve Ulrich, NW0C (Secretary) ran unopposed. Jeremy Moody, KC0LDI, who also ran unopposed, was then unanimously elected Vice President.

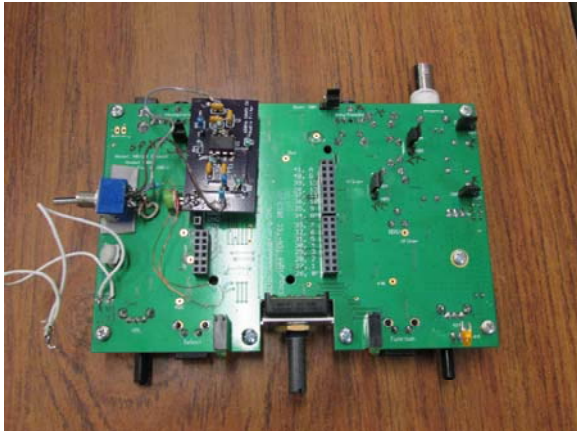
Show & Tell

Rob Schweitzer, K0CD, hand delivered a QSL card to Chuck Stroud, KA8HDE, for a recent contact.

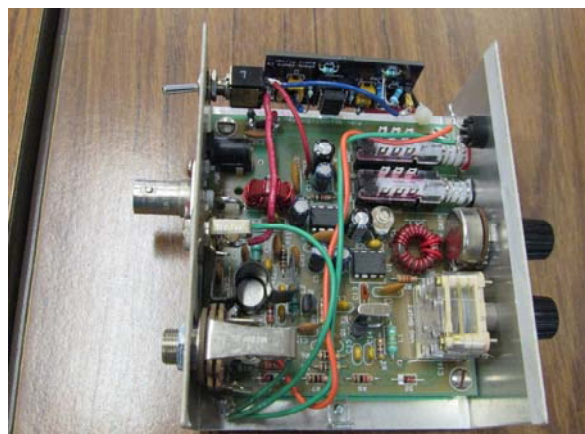


Les Bearl, N0PPF, showed us a design he made to hold a circuit board during building or repair.

John Krawczak, KJ0P, brought in the audio filter he built last month at the Build-a-thon which was nicely installed in his TenTec Rebel. He showed us how it was wired in and explained how he experimented with it during a recent CW contest.



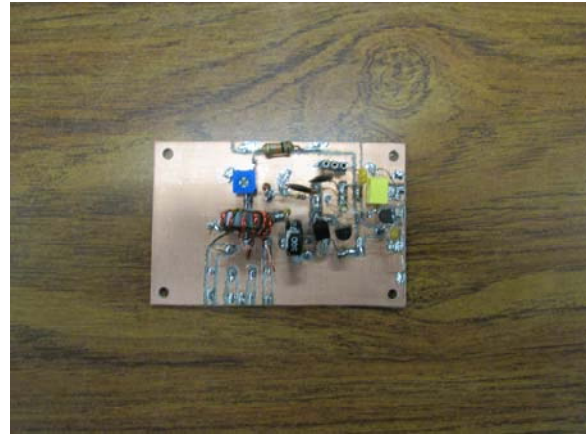
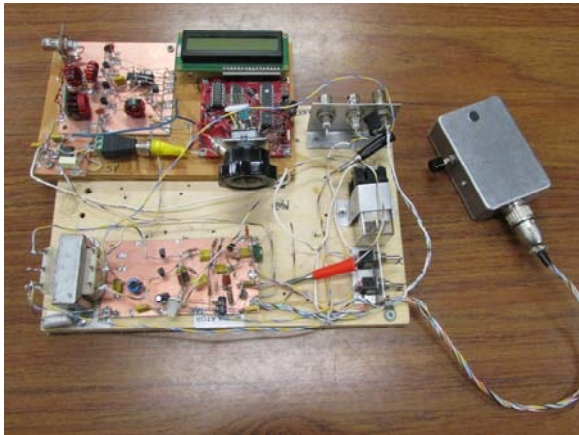
Bob Shaw, KD0JZM, brought in his Vectronics 20 Meter QRP transceiver with the audio filter he built last month at the Build-a-thon installed.



Bede Willenbring, WA0QNV, explained how to use a laser printer to do a toner transfer onto a chassis.



Mert Nellis, W0UFO, showed us his latest AM modulator. This can be either CPU or crystal controlled. He also explained how to wind the modulator transformer.



December Presentation

Steve Ulrich, NW0C, spoke on remote control using a Raspberry Pi. Steve explained how he solved a problem at work using a Raspberry Pi configured as a web server which controlled the I/O ports of the Pi. This could have many applications in the ham shack. Steve explained what had to be done to set the Pi up and offered to share his code should anyone be interested.

Respectfully submitted,
Steve, NW0C

Club Officers:

President: Chuck Stroud/KA8HDE
Vice Pres: Russ Ramirez/K0WFS
Secretary: Steve Ulrich/NW0C
Treasurer: Paul Bushouse/N0TYE
At Large: Craig Johnson/AA0ZZ

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